

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/JP2005/007492

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C17/389 C07C17/20 C07C19/045 C07C19/08

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, PAJ, BEILSTEIN Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DATABASE CAPLUS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; NARUMITAU, MASARU ET AL: "Purification of 1,1-dichloro-1-fluoroethane with zeolite 13X." XP000404582 Database accession no. 119:95070k abstract &amp; JP 00 570381 A 23 March 1993 (1993-03-23)</p> <p style="text-align: center;">----- -/-</p>	1-6

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

11 August 2005

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02/09/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	<p>DATABASE CAPLUS 'Online!            CHEMICAL ABSTRACTS SERVICE, COLUMBUS,            OHIO, US;            MYSZKOWSKI, JERZY ET AL: "Recovery of            organochlorine derivatives from            wastewaters in a stripper-adsorber system"            XP002340330            retrieved from STN            Database accession no. 2003:742736            abstract            &amp; PRZEMYSŁ CHEMICZNY , 82(8-9), 1048-1050            CODEN: PRCHAB; ISSN: 0033-2496, 2003,</p>	1-6

# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Application No

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 0570381	A	NONE	